

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
NADII.023A

APPLICATION NO.

09/25/98

10/047,438

INFORMATION DISCLOSURE STATEMENT
BY APPLICANTAPPLICANT
Guttman, et al.

FILING DATE

January 12, 2001

01/14/2002

GROUP









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EXAMINER: DR. KAILASH C. SRIVASTAVA

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	3,791,933	02/12/74	Moyer, et al.	—	—	
	2	4,200,690	04/29/80	Root, et al.	—	—	
	3	5,032,504	07/16/91	Mauck	—	—	
	4	5,064,764	11/12/91	Besnainon, et al.	—	—	
	5	5,071,909	12/10/91	Pappin, et al.	—	—	
	6	5,085,986	02/04/92	Mauck, et al.	—	—	
	7	5,242,804	09/07/93	Bahar, et al.	—	—	
	8	5,830,680	11/03/98	Meyerhoff, et al.	—	—	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
<i>[initials]</i>	9 Cassel, et al., <i>Electrophoresis</i> , 19:1341-1346, 1998, "Membrane-Mediated Sample Loading for Automated DNA Sequencing."
<i>[initials]</i>	10 Dolnik, et al., <i>Electrophoresis</i> , 21:41-54, 2000, "Capillary Electrophoresis on Microchip."
<i>[initials]</i>	11 Gerslner, et al., <i>BioTechniques</i> , 28(4):628, 630, 2000, "Sequencing Difficult DNA Templates Using Membrane-Mediated Loading with Hot Sample Application." (One full page of advertisements not included.)
<i>[initials]</i>	12 Guttman, <i>Analytical Chemistry</i> , 71(16):3598-3602, 1999, "Sample Stacking during Membrane-Mediated Loading in Automated DNA Sequencing."
<i>[initials]</i>	13 Guttman, <i>LC/GC Magazine</i> , 17:1020-1028, 1999, "Automated DNA Fragment Analysis by High Performance Ultra-Thin-Layer Agarose Gel Electrophoresis." (Two full pages of advertisements not included.)
<i>[initials]</i>	14 Guttman, et al., <i>Electrophoresis</i> , 21:3952-3964, 2000, "Ultrathin-Layer Gel Electrophoresis of Biopolymers."
<i>[initials]</i>	15 Jacobson, et al., <i>Anal. Chem.</i> , 68:720-723, 1996, "Integrated Microdevice for DNA Restriction Fragment Analysis."
<i>[initials]</i>	16 Sigma, Promotion Code SI-400, 2000, "Repetitive Gel Loading Slowing You Down? QuickComb™-96 The Speedy Solution."

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EXAMINER

DATE CONSIDERED

09/28/2004

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.